## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	3059909	(rare near2 earth) OR ("La" OR "Ge" OR "F" OR "Nd" OR "Pm" OR "Sm" OR "Eu" OR "Gd" OR "Tb" OR "G" OR "Tb" OR "B" OR "Ho" OR "E" OR "Ho" OR "E" OR "Lu" OR Lanthanum OR Cerlum OR Praseodymium OR Praseodymium OR Promethium OR Europium OR	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/01/27
L5	184	coated WITH (magnet \$4 near4 (particle OR particulate)) WITH pigment	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 13:45
L6	155	L5 and ((particle OR particulate) WITH (diameter OR size))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 13:45
L7	73	L6 and 4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 13:45
L8	0	("6569530").URPN.	USPAT	ADJ	ON	2010/01/27 13:50
L9	5	("6352776"   "6416864"   "6420030"   "6440561"   "6475687").PN. OR ("6667120").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 13:54

L10	102	coated WITH (magnet \$4 near4 (particle OR particulate)) WITH carbon near2 black	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 13:55
L11	81	L5 and 4	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/01/27 13:55
L12	8	11 not 7	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 13:55
L13	285	coated WITH (magnet \$4 near4 (particle OR particulate)) WITH (pigment OR colorant OR carbon near2 black)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 13:58
L14	4	13 and ((particle OR particulate) WITH (diameter OR size) WITH mu)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 13:59
L15	57	coated WITH (magnet \$4 near4 (particle OR particulate)) WITH (pigment OR colorant OR carbon near2 black)	PO	ADJ	ON	2010/01/27 14:01
L16	20956	(rare near2 earth) OR ("La" OR "Ce" OR "Pa" OR "Nd" OR "Pa" OR "Nd" OR "Pa" OR "Sm" OR "Eu" OR "Ga" OR "Tb" OR "Dy" OR "Ho" OR "B" OR "Tm" OR "Sm" OR "Lu" OR Lanthanum OR Cerium OR Praseodymium OR Neodymium OR Remothium OR Europium OR Gadolinium OR Terbium OR Terbium OR Terbium OR Terbium OR Terbium OR Holmium OR Ebium OR Thulium OR OR Thulium OR Thulium OR Usterbium OR Lutetium) and 15	ŪPO	ADJ	ON	2010/01/27 14:01

L17	3	((rare near2 earth) OR ("La" OR "Ce" OR "Pr" OR "Nd" OR "Pm" OR "Sm" OR	JPO	ADJ	ON	2010/01/27 14:01
		"Eu" OR "Gd" OR "Tb" OR "Dy" OR "Tb" OR "Dy" OR "Th" OR "Dy" OR "Th" OR "Nb" OR "Lu" OR Lanthanum OR Cerium OR Prassodymium OR Neodymium OR Remethium OR Samarium OR Europium OR Gadolinium OR Terbium OR OR Terbium OR Holmium OR Erbium OR Thulium OR Ytterbium OR Lutetium)) and coated WiTh (magnet \$4 near4 (particle OR particulate)) WiTh (pigment OR colorant OR carbon near2 black)				
L19	30	coated WITH (magnet \$4 near4 (particle OR particulate)) WITH (pigment OR colorant OR carbon near2 black) AND rare near2 earth	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27
L20	19	19 and (micrometer OR micro?meter OR micron OR mu)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 16:51
L21	30	19 and (micrometer OR micro?meter OR micron OR ".mu.m")	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 16:54
L <b>2</b> 2	29	19 and (particle OR particulate) WITH (micrometer OR micro?meter OR micron OR ".mu.m")	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 16:54
L23	27	19 and dry\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/27 17:11
S1	6723	coated WITH (magnet \$4 near4 (particle OR particulate))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/25 14:26

82	184	coated WITH (magnet \$4 near4 (particle OR particulate)) WITH pigment	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/25 14:26
83	1	(10/541454).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/01/25 14:26
S4	155	S2 and ((particle OR particulate) WITH (diameter OR size))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/25 14:27
S5	8	("3402349"   "3485758"   "3609532").PN. OR ("4341997").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/25 14:32
<b>S</b> 6	27	("2871218"   "3149995"   "3150995"   "3247017"   "3320090"   "3558353"   "4058646"   "4320171"   "4324438"   "4328282"   "4368288").FN. OR ('4567108").URFN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/01/25
S7	2	("4443527").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/01/25 15:05
S8	22	("3639245"   "3816117"   "3925219"   "4013783"   "4189390"   "4238562").PN. OR ("4443527").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/01/25 15:08

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

L24	111	[((YOSHIMURA near2 KOHSHI).in. OR (OSHIMA near2 KAZUHIDE).in.) AND (process OR method). clim. AND ((rar near2 earth) OR ("La" OR "Ca" OR "Pn" OR "Nd" OR "Pm" OR "Nd" OR "Pm" OR "Ch" OR "Ch" OR "Th" OR "Ch" OR Cerium OR Passeodymium OR Pomethium OR Samarium OR Europium OR Cadolinium OR Terbium OR Dysprosium OR Holmium OR Ebium OR Thulium OR Thulium OR Thulium OR Thulium OR Thulium OR Tyterbium OR Lutetium)). clm. AND (diameter OR size). dm. AND (diameter OR size). dm. AND (magnet§4). clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/27 19:18
L25	1	((YOSHIMURA near2 KOHSHI), in. OR (OSHIM A near2 KAZUHIDE), in.) AND (process OR method), dim. AND ((rare near2 earth) OR ("La" OR "Ca" OR "Pr" OR "Nd" OR "Br" OR "Ga" OR "Th" OR "DR" OR "G" OR "B" OR "G" OR "Th" OR "Lu" OR Lanthanum OR Cerlum OR Prasedymium OR Prasedymium OR Promethium OR Samarium OR Europium OR Europium OR Terbium OR Horioum OR Lutetium)).clm. AND	US-PGPUB; USPAT; UPAD	ADJ	ON	2010/01/27 19:19

(diameter OR size).c AND (magnet\$4).clm		
AND (color\$4 OR		
pigment).clm.		

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